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	Application No. Applicant		
Notice of Allowability	09/882,408	EVANS ET AL.	
	Examiner	Art Unit	
	William L Oen	2855	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>the communication fil</u>	led 24 April 2003.		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. $\boxtimes$ The drawings filed on <u>15 June 2001</u> are accepted by the E	xaminer.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicati	ion No	iion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil IENT of this application.	e a reply complying with the rec	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXes reason(s) why the oath o	(AMINER'S AMENDMENT or N or declaration is deficient.	OTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the compan	son's Patent Drawing Revie s Amendment / Comment of .84(c)) should be written on the header according to 37 C	or in the Office action of the drawings in the front (not the FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF B	IOLOGICAL MATERIAL.	
Attachm nt(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/15/2001	6. ☐ Interview 9 Paper No 08), 7. ☐ Examiner	nformal Patent Application (PTC Summary (PTO-413), o./Mail Date s Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner: 9. ☐ Other	s Statement of Reasons for Allo —.  William L Oen Primary Examiner Art Unit: 2855	wance

## **DETAILED ACTION**

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

The Prior art does not fairly teach or suggest:

A system for generating tire, ground or tire/ground data for an pneumatic tire having a casing forming a hollow inner portion for containing a gas, the pneumatic tire in contact with a ground surface, that includes a radar transmitter located within the hollow inner portion of the pneumatic tire for generating a radar signal towards the part of the pneumatic tire in contact with the ground surface, and a radar receiver for receiving a reflected signal from at least one of an interface between the gas and the casing and an interface between the casing and the ground surface; and means for analyzing the reflected signal to produce either tire, ground, and/or tire/ground data.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L Oen whose telephone number is 571-272-2186. The examiner can normally be reached on 10:30 am - 9:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William L Oen Primary Examiner Art Unit 2855

WL Oen 6 February 2004